IN THE SPECIFICATION:

Please amend the paragraph #0001 as follows:

–This application claims the benefit of U.S. Provisional Application Nos. 60/418,308, filed 15 October 2002, and 60/444,256, filed 3 February 2003, and 60/432,203, filed 11 December 2002. Each of these applications is herein incorporated in its entirety by reference. In addition, this application is related to U.S. Application No. ~~(not yet known)~~ 10/684,864, filed 10/14/03, titled "Colorimeter with High SNR" ~~<attorney docket number SI003-US>~~, and to U.S. Application No. ~~(not yet known)~~ 10/684,853, filed 10/14/03, titled "Sensor with Suction Cup Array Mount" ~~<attorney docket number SI004-US>~~. Each of these applications is herein incorporated in its entirety by reference.–

Please amend the paragraph #0047 as follows:

--Figure 5a is a bottom view of a colorimeter suction cup array that can be used in conjunction with the mounting system shown in Figures 1 and 3 in accordance with an embodiment of the present invention. Figure 5b is a cross-section view of the suction cup array shown in Figure 5a. Note that additional detailed description and embodiments of the suction cup array are provided in the previously incorporated U.S. Application No. ~~(not yet known), filed 10/14/03~~ 10/684,853, titled "Sensor with Suction Cup Array Mount" ~~<attorney docket number SI004-US>~~. In general, the suction cup array can be employed to hold the colorimeter in position on the target screen, and to control both the distance and variation of distance between the sensor and the screen, which improves SNR.--

Please amend the paragraph #0061 as follows:

--Figure 7 is an exploded view of a colorimeter assembly having self-aligning optical qualities that yield a high SNR in accordance with an embodiment of the present invention. Note that additional detailed description and embodiments of the colorimeter assembly are provided in previously incorporated U.S. Application No. ~~(not yet known), filed 10/14/03~~ 10/684,864, titled "Colorimeter with High SNR" ~~<attorney docket number SI003-US>~~. One particular embodiment of the colorimeter assembly is configured with a viewing angle or field of view (FOV) in the

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range of +/- 5 to 7 degrees. This FOV is near optimum for achieving the desired performance for the low cost colorimeter, and effectively matches the human eye field of view.--

Please amend the paragraph #0067 as follows:

--The glass layer 740a of each stack can be, for example, a polished piece of blue/green infrared rejection filter glass. In one particular embodiment, the stack filter layers 740b-d are as follows: cavity number one - layer 740b is a rose filter, layer 740c is a Moroccan pink filter, and layer 740d is a medium amber filter; cavity number two - layer 740b is a green filter, layer 740c is a straw filter, and layer 740d is a yellow filter; cavity number three - layer 740b is a mikkel blue filter, layer 740c is a slate blue filter, and layer 740d is a lily filter. Note that there is no filter stack in cavity number four for this particular embodiment. It will be appreciated that any number of filters and stacks can be employed here, depending on the particular application.--